...ns and shop practices,
...ss otherwise noted.
...e in accordance with
...per specification #8¢ #10.

SEE FIG. 1

SEE FIG. 1

21 1/2"

19 1/2"

82352-5

21 1/2"

(REAR) 81272-2
(FRONT) 81272-3

REAM .3115 .3135

30941
PRIME WITH UZ INC...
CHROMATE PRIME R...
INSTALL WET

3 3/4"

2 1/4"

30382 Ⓛ
30382-1 Ⓡ

4"

80342-10

80002-5

TAPE

27 1/2"

15"

82352-28 L.H.

82352-29 R.H.

82332-18

BRAZE

RIVET
2 REQ.

34 1/2"

81362-3

1/2"

31041 L.H.
31041-1 R.H.

BEARING OF 30361 TO
REAMED TO .4375 +.0 -.0
AFTER WELDING
80022-26 PRESSED
REAMED TO .3125" ±.0...
AFTER ASSEMBLY

1 1/4"

30361

FIG. 1
DETAIL OF BEARINGS
FULL SIZE

4 9/16"

1 5/16"

1"

81302-3

81302-2

WHEEL PANT LUGS INSTALLATION
HALF SIZE

	1	3/4 × 3 LONG	FRICTION
	2	1/8 × 5/16	25-D ALUM. BR. HD. F
82332-18	1	TUBE ASSEMBLY	
82352-5	1	TUBE	
82352-29 82352-28	1	TUBE	
31041-1 31041	1	CHANNEL	
30941	1	PLUG	
80022-26	2	BUSHING	
80002-5	2	CLAMP	
81272-2	1	GUSSET-REAR	
80342-10	1	STRAP	
30361	2	BEARING ASSEME	
81362-3	1	PLATE	
81302-2	1	LUG-REAR	
81302-3	1	LUG-FRONT	
30382 30382-1	1	AXLE ASSEMBLY	
81272-3	1	GUSSET-FRONT	
-5	LH	NOTED	4130 SAE
-1	RH		
-3	RH	1/8 X .035 ± NOTED	4130 ST
-2	LH		
-6	1	1/4 X .058 ± NOTED	4130 S
PART NO.	NO. REQ.	SIZE	DESCRIPTION MATERIAL

SCALE 3 = 1 & NOTED

30452-LEFT SHOWN
30452-1-RIGHT MADE OPPOSITELY

PARTS MARKED Ⓛ USED ON L.H. ASSEMBLY ONLY

PARTS MARKED Ⓡ USED ON R.H. ASSEMBLY ONLY

L	REAM .3115/.3135 ADDED	2-15-46	C.E.K.								
K	82332-18 FAT TACHS ADDED	1-26-45	T.M.M.								
J	J5 NA 31713 WAS 30482	4-20-44	E.T.W.								
H	IL IR & JR NA 31713 ADDED	11-20-44	E.C.N.								
G	81302-3 WAS 81302-2	10-8-44	L.O.B.								
F	81302-2 WAS 81302-3	10-3-44	D.D.								
E	82352-29 WAS 82352-3	10-20-44	C.W.M.	J3	L.H.R.	3 1/16				30720 FOR 2 ONLY	
D	82352-28 WAS 82352-4		C.W.M.	J3	L.H.R.	3 1/16					
C	1/4 WAS 2 6" DIM REMOVED	9-21-44									
B	PARTS LIST ADDED	8-8-44									
A	ELEVATOR TRIM TAB	8-2-44									
LET.	REVISION	DATE	APP'D								

FEB 12 1971

FISHER AIRCRAFT CORP.
OCEAN HAVEN, PENNA.

VEE ASSEMBLY
LANDING GEAR

DRAWN | TRACED | CHECKED | APPROVED

3045